LIST OF APPROVED PRODUCTS MARCH 2014

The following products were approved or certified during March, 2014, and have been added to the Mine Safety and Health Administration's list of permissible equipment.

The following products were approved as having met Part 7, Title 30 CFR.

- 1. "Spunstrand Tunnel Line" Ventilation Tubing. Approval No. 07-BA140004-0, issued to Spunstrand Inc., 60662 Northside Frontage Rd., Wallace, ID 83873, March 3, 2014.
- 2. Monoxivent Safe Duct Ventilation Tubing with Corez 8400 Resin. Approval No. 07-BA140005-0, issued to Appalachian Plastics, Inc., P.O. Box 1044, Glade Spring, VA 24340, March 21, 2014.
- 3. Monoxivent Safe Duct Ventilation Tubing with AOC Vipel KO22 Resin. Approval No. 07-BA140006-0, issued to Appalachian Plastics, Inc., P.O. Box 1044, Glade Spring, VA 24340, March 28, 2014.
- 4. Model Caterpillar 3126 MUI Diesel Power Package installed on the Caterpillar 3126 MUI Diesel Engine. Approval No. 07-FA140001-0, issued to Caterpillar Global Mining LLC, 4041 Wurno Road, Pulaski, VA 24301, March 19, 2014.
- 5. CSA Types VFD, VFD-GC, and VFD-BGC Cables. Approval No. 07-KA140006-0, issued to General Cable Corporation, 7920 Rockville Road, Indianapolis, IN 46214, March 21, 2014.
- 6. Approval of the Harmful Gas Removal Component, Model CS-HGR7-24-ECB. Approval No. 07-LCA140003, issued to MineARC Systems America, LLC, 4850 West Ledbetter Drive, Dallas, TX 75236-1514, March 19, 2014.
- 7. TX6377 Sentry, Partial Air Monitoring Component. Approval No. 07-LPA140001-0, issued to Trolex Ltd, Newby Road, Hazel Grove, Stockport, Cheshire, UK, SK7 5DY, March 26, 2014.

The following products were approved or certified as having met Part 18, Title 30 CFR.

- 1. 4160 Volt, 3 Phase, 60 Hertz, Alternating Current Longwall Mining System. Approval No 18-A130006-0, issued to Arch Coal, c/o SMC Electrical Products, Inc., P.O. Box 880, Barboursville, WV 25504, March 25, 2014.
- 2. Model ActiveMine AM1000 Wi-Fi System. Approval No. 18-A140003-0, issued to Active Control Technology Inc., 3200 Ridgeway Dr., Unit 17, Mississauga, Ontario L5L 5Y6, Canada, March 14, 2014.
- 3. Model TX6377 Sentry Portable Environmental Monitoring System. Approval No. 18-A140004-0, issued to Trolex Ltd, Newby Road, Industrial Estate, Hazel Grove, Stockport, Cheshire, UK, SK7 5DY, March 25, 2014.

04/16/14 Page 1 of 3

LIST OF APPROVED PRODUCTS MARCH 2014

- 4. Model TX6377.50 Portable Battery Pack. Approval No. 18-ISA140004-0, issued to Trolex Ltd, Newby Road, Industrial Estate, Hazel Grove, Stockport, Cheshire, UK, SK7 5DY, March 25, 2014.
- 5. DDMS-PA-0001 Directional Drilling Probe Assembly. Certification No. 18-XPA140004-0, issued to DPI Drilling Products, Inc., 250 West Burger Lane, Salt Lake City, UT 84107, March 14, 2014.

The following product was approved as having met Part 19, Title 30 CFR.

1. Model Genesis All-in-One (AIO) Cap Lamp with Tracking Tag Assembly. Approval No. 19-A140001-0, issued to NL Technologies, 33 Laird Drive, Toronto, Ontario M4G 3S9, Canada, March 14, 2014.

The following product was approved as having met Part 35, Title 30 CFR.

1. Quintolubric 818-02 Quintoglow High Water Based Concentrate Hydraulic Fluid. 35-A140001-0, issued to Quaker Chemical Corp., One Quaker Park, 901 Hector Street, Conshohocken, PA 19428, March 31, 2014.

The following products were accepted as having met the "Flame Resistant Solid Product Taken Into Mines" criteria.

- 1. Hose Cover for "Ultimate Black Hose". Acceptance No. IC-84/39, issued to Eaton Aeroquip, LLC, 1660 Indian Wood Circle, Maumee, OH 43537, March 31, 2014.
- 2. "SGA Burst Buster Premium" Hose Sleeve. Acceptance No. IC-213/5, issued to Spiral Guard Australia, 10 Bullsbrook Road, Bullsbrook WA 6084, AUSTRALIA, March 7, 2014.
- 3. Hose Cover Compound EN12115 SBR/NBR ÜST (Style Number 434). Acceptance No. IC-268/2, issued to SUPERLAS Superlastik Kaucuk ve Plastik San ve Tic A.S., GEPOSB 3, Cd. 34, Sk.28/60 Parsel, 41401 Gebze-KOCAELI, TURKEY, March 31, 2014.

The following conveyor belt splices were found suitable to maintain flame resistant properties of conveyor belt.

- 1. Steel Cord Conveyor Belt Splice. MSHA CS-18/0, issued to Fenner-Dunlop, Lake Erie Business Park, Bldg. 320, Port Clinton, OH 43452, March 7, 2014.
- 2. Step Splice used on Textile Conveyor Belt. MSHA CS-19/0, issued to Fenner-Dunlop, Lake Erie Business Park, Bldg. 320, Port Clinton, OH 43452, March 7, 2014.

04/16/14 Page 2 of 3

LIST OF APPROVED PRODUCTS MARCH 2014

3. Finger Splice used on Textile Conveyor Belt. MSHA CS-20/0, issued to Fenner-Dunlop, Lake Erie Business Park, Bldg. 320, Port Clinton, OH 43452, March 7, 2014.

Sincerely,

Dennís Ferlích

Dennis Ferlich Chief, Approval and Certification Center

04/16/14 Page 3 of 3